AMENDMENTS TO THE CLAIMS

Please CANCEL claim 29 without prejudice or disclaimer.

A listing of all claims (including status identifiers) is provided below.

Claims 1-9 (Canceled)

10. (Previously Presented) A cylinder, comprising:

a rotatable and perforated cylinder covering;

at least one sealing element non-contactingly disposed near an inner wall of the cylinder covering; and

at least one pressure area sealed in relation to the cylinder covering by the at least one sealing element.

- 11. (Previously Presented) The cylinder of claim 10, wherein a distance between the inner wall and the at least one sealing element is less than 1 mm.
- 12. (Previously Presented) The cylinder of claim 10, wherein a distance between the inner wall and the at least one sealing element is less than 300 mm.
- 13. (Previously Presented) The cylinder of claim 10, wherein a distance between the inner wall and the at least one sealing element is less than 50 mm.

- 14. (Previously Presented) The cylinder of claim 10, wherein a distance between the inner wall and the at least one sealing element is constant.
- 15. (Previously Presented) The cylinder of claim 10, wherein a distance between the inner wall and the at least one sealing element varies in at least one of an axial direction and a circumferential direction.
- 16. (Previously Presented) The cylinder of claim 10, wherein the at least one sealing element extends in an axial direction along a complete length of the cylinder.
- 17. (Previously Presented) The cylinder of claim 10, wherein the at least one sealing element extends in an axial direction along only a partial length of the cylinder.
- 18. (Previously Presented) The cylinder of claim 10, wherein the at least one sealing element extends in a circumferential direction along an entirety of the inner wall.
- 19. (Previously Presented) The cylinder of claim 10, wherein the at least one sealing element extends in a circumferential direction along a majority of the inner wall.
- 20. (Previously Presented) The cylinder of claim 19, further comprising holding elements fastening the at least one sealing element.

- 21. (Previously Presented) The cylinder of claim 20, wherein the holding elements are fastened to a fixed axis or a front side of the cylinder.
- 22. (Previously Presented) The cylinder of claim 10, further comprising at least one adjusting element structured and arranged to pivot the at least one sealing element in a radial direction.
 - 23. (Previously Presented) The cylinder of claim 10, wherein:

the at least one sealing element is embodied in a flat-shaped manner,

the cylinder is structured and arranged for suction or blowing in a machine for producing or shaping paper, cardboard, tissue, or other fibrous material, and

the at least one pressure area is connected to one of a low pressure source and a high pressure source.

- 24. (Previously Presented) A pressure cylinder, comprising:
- a rotatable and perforated cylinder covering;
- at least one sealing element non-contactingly disposed circumferentially near an inner wall of the cylinder covering; and
- a pressure compartment being fixed relative to the cylinder covering and sealed in relation to the cylinder covering by the at least one sealing element.
- 25. (Previously Presented) The pressure cylinder of claim 24, wherein the at least one sealing element comprises:

a first flat-shaped sealing element disposed along a first circumferential portion of the inner wall; and

a second flat-shaped sealing element disposed along a second circumferential portion of the inner wall.

- 26. (Previously Presented) The pressure cylinder of claim 25, further comprising:
- a first adjusting element structured and arranged to bend a first end of the first flat-shaped sealing element inward;
- a second adjusting element structured and arranged to bend a second end of the first flatshaped sealing element inward;
- a third adjusting element structured and arranged to bend a first end of the second flatshaped sealing element inward; and
- a fourth adjusting element structured and arranged to bend a second end of the second flat-shaped sealing element inward.
- 27. (Previously Presented) The pressure cylinder of claim 24, wherein the at least one sealing element extends along substantially all of a circumference of the inner wall except for a portion corresponding to a contact region of an air-permeable belt.
- 28. (Previously Presented) The pressure cylinder of claim 24, wherein the at least one sealing element defines the pressure compartment.
 - 29. (Canceled)